

ENTERED

# WATER WELL REPORT

STATE OF WASHINGTON

Start Card No.

W18115

UNIQUE WELL I.D. #

ABM074

Water Right Permit No.

32-3E-30P

(1) OWNER: Name F. Mark Brunner / T. Scott Langberg Address P.O. Box 1093 Stanwood, WA 98292

(2) LOCATION OF WELL: County Island SE 1/4 SW 1/4 Sec 30 T. 32 N. R. 3 W.M.

(2a) STREET ADDRESS OF WELL (or nearest address) ap 339 E. Woodland Dr Camano Island WA

(3) PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal ☐  
☐ Irrigation ☐ Test Well ☐ Other ☐  
☐ DeWater

(4) TYPE OF WORK: Owner's number of well (if more than one) \_\_\_\_\_  
Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☐ Driven ☐  
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.  
Drilled 30.2 feet. Depth of completed well 274 ft.

(6) CONSTRUCTION DETAILS:  
Casing installed: 6 ft. to 300 ft.  
Welded ☐ Diam. from 0 ft. to 300 ft.  
Liner installed ☐ Diam. from 0 ft. to 300 ft.  
Threaded ☐ Diam. from 0 ft. to 300 ft.

Perforations: Yes ☒ No ☐  
Type of perforator used MILLS KNIFE  
SIZE of perforations .25 in. by 1.25 in.  
20 perforations from 238 ft. to 249 ft.  
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perforations from 238 ft. to 249 ft.

Screens: Yes ☒ No ☐  
Manufacturer's Name JOHNSON  
Type STAINLESS STEEL Model No. \_\_\_\_\_  
Diam. 6 Slot size 30 from 249 ft. to 258 ft.  
Diam. 6 Slot size 30 from 249 ft. to 258 ft.

Gravel packed: Yes ☒ No ☐ Size of gravel 8-12 to 1" MANKS  
Gravel placed from 274 ft. to 300 ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 ft.  
Material used in seal BENTONITE  
Did any strata contain unusable water? Yes ☐ No ☒  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name GRUNDFOSS  
Type: SUBMERSIBLE H.P. 3

(8) WATER LEVELS: Land-surface elevation above mean sea level 50 ft.  
Static level 221 ft. below top of well Date 7-25-96  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
Artesian water is controlled by \_\_\_\_\_ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made? Yes ☒ No ☐ If yes, by whom? FEETALLER  
Yield: 29.6 gal./min. with 16 ft. drawdown after 4 hrs.  
" " " " " "  
" " " " " "  
Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)  
Time Water Level Time Water Level Time Water Level  
0:00 234 0:15 223 0:30 219  
0:45 218

Date of test \_\_\_\_\_  
Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Airstest 19.5 gal./min. with stem set at 255 ft. for 2 hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☐

## (10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL	FROM	TO
BROWN SANDY LOAM GRAVEL	0	4
TAN SAND, GRAVEL	5	15
GRAY SAND, GRAVEL	16	28
GRAY CEMENTED SAND	29	96
GRAY SAND CLAY	97	108
GRAY CLAY SOFT	109	124
GRAY SAND, GRAVEL	125	236
GRAY SAND, GRAVEL WEY	237	251
GRAY COARSE SAND, GRAVEL		
WATER BEARING	252	262
GRAY SAND FINE	263	291
GRAY SAND, CLAY	292	302

RECEIVED

AUG 28 1996

DEPT. OF ECOLOGY

Work Started 7-19, 19. Completed 7-26, 1996

## WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME S.R. STALEY DRILLING  
(PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)  
Address P.O. Box 1087 STANWOOD WA.  
(Signed) S.R. Staley License No. 1904  
(WELL DRILLER)

Contractor's  
Registration  
No. STALEY M2PE Date 7-26, 1996

(USE ADDITIONAL SHEETS IF NECESSARY)

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 407-6600. The TDD number is (206) 407-6006.

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